## **LISTING OF THE CLAIMS**

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- 1. (Canceled)
- 2. (Canceled)
- 3. (Currently amended) A slide-type multi-directional input key according to claim 1 claim 14, wherein the key top is composed of upper and lower key top portions, between which the key sheet is sandwiched for firm attachment.
- 4. (Currently amended) A slide-type multi-directional input key according to claim 1, comprising:

a key top which has an upper portion protruding from an insertion hole extending through an exterior member and a lower portion having a pushing member protruding downwardly therefrom and which is capable of sliding in the direction of a hole inner surface of the insertion hole;

a plurality of contact input portions adapted to effect input upon receiving pressure from the pushing member when the key top is caused to slide; and

a key sheet formed of a rubber-like resilient material, the key sheet being adapted to support the key top so as to allow the key top to slide from the initial position in the direction of the hole inner surface of the insertion hole and in the return direction toward the initial position, the key

sheet generating an elastic urging force whereby the key top returns automatically to the initial position.

wherein the one pushing member is in a central portion of the lower portion of the key top, and the pushing member can effect input through the plurality of the contact input portions,

wherein the key sheet is firmly attached to the key top and the exterior member, wherein the key sheet includes including an inclined portion spreading out from the portion firmly attached to the key top, and an arch-shaped curved portion formed by upwardly bending the inclined portion starting with its lower end portion, and wherein the wall thickness of an erect wall portion in the outer periphery of the curved portion is larger than the wall thickness of an erect wall portion on the inner periphery thereof and that of the inclined portion.

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- 5. (Canceled)
- 6. (Canceled)
- 7. (Canceled)
- 8. (Canceled)

9. (Currently Amended) A slide-type multi-directional input key according to elaim 7 claim 17, wherein when the key top is at a slide position, the bottom surface of the pushing member is situated above the central contact portion so that the pushing member can effect input through both the contact input portions and the central contact portion.

10. (Canceled)

11. (Canceled)

- 12. (Currently Amended) A slide-type multi-directional input key according to elaim 5 claim 16, wherein the exterior member is a ring-shaped outer-ring key top allowing multi-directional input.
- 13. (Currently Amended) A slide-type multi-directional input key according to claim 7 claim 17, wherein the exterior member is a ring-shaped outer-ring key top allowing multi-directional input.
- 14. (Currently amended) A slide-type multi-directional input key according to claim 1, comprising:

a key top which has an upper portion protruding from an insertion hole extending through an exterior member and a lower portion having a pushing member protruding downwardly

therefrom and which is capable of sliding in the direction of a hole inner surface of the insertion hole;

a plurality of contact input portions adapted to effect input upon receiving pressure from the pushing member when the key top is caused to slide, wherein the plurality of contact input portions are being formed by a membrane switch composed of a base film with a plurality of lower contact portions, a flexible film with a plurality of upper contact portions corresponding to the lower contact portions, and a spacer film forming a predetermined gap between the base film and the flexible film; and

a key sheet formed of a rubber-like resilient material, the key sheet being adapted to support the key top so as to allow the key top to slide from the initial position in the direction of the hole inner surface of the insertion hole and in the return direction toward the initial position, the key sheet generating an elastic urging force whereby the key top returns automatically to the initial position,

wherein the one pushing member is in a central portion of the lower portion of the key top, and the pushing member can effect input through the plurality of the contact input portions,

wherein the key sheet is firmly attached to the key top and the exterior member.

## 15. (Canceled)

16. (Currently Amended) A slide-type multi-directional input key according to claim 5, comprising:

a key top which has an upper portion protruding from an insertion hole extending through an exterior member and a lower portion having a pushing member protruding downwardly

therefrom and which is capable of sliding in the direction of a hole inner surface of the insertion hole, the exterior member having on a back surface thereof a stopper protrusion for stopping the sliding of the key top before the key top comes into contact with the insertion hole;

a plurality of contact input portions adapted to effect input upon receiving pressure from the pushing member when the key top is caused to slide, wherein the plurality of contact input portions are being formed by a membrane switch composed of a base film with a plurality of lower contact portions, a flexible film with a plurality of upper contact portions corresponding to the lower contact portions, and a spacer film forming a predetermined gap between the base film and the flexible film; and

a key sheet formed of a rubber-like resilient material, the key sheet being adapted to support the key top so as to allow the key top to slide from the initial position in the direction of the hole inner surface of the insertion hole and in the return direction toward the initial position, the key sheet generating an elastic urging force whereby the key top returns automatically to the initial position,

wherein the one pushing member is in a central portion of the lower portion of the key top, and the pushing member can effect input through the plurality of the contact input portions,

wherein the key sheet is firmly attached to the key top and the exterior member.

17. (Currently Amended) A slide-type multi-directional input key according to claim 7, comprising:

a key top which has an upper portion protruding from an insertion hole extending through an exterior member and a lower portion having a pushing member protruding downwardly therefrom and which is capable of sliding in the direction of a hole inner surface of the insertion hole;

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a plurality of contact input portions adapted to effect input upon receiving pressure from the pushing member when the key top is caused to slide, wherein the plurality of contact input portions are being formed by a membrane switch composed of a base film with a plurality of lower contact portions, a flexible film with a plurality of upper contact portions corresponding to the lower

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contact portions, and a spacer film forming a predetermined gap between the base film and the

flexible film;

a central contact portion below the pushing member of the key top at an initial position thereof; and

a key sheet formed of a rubber-like resilient material, the key sheet being adapted to support the key top so as to allow the key top to slide from the initial position in the direction of the hole inner surface of the insertion hole and in the return direction toward the initial position, the key sheet generating an elastic urging force whereby the key top returns automatically to the initial position,

wherein the one pushing member is in a central portion of the lower portion of the key top, and the pushing member can effect input through the plurality of the contact input portions,

wherein the key sheet is firmly attached to the key top and the exterior member.

18. (Currently Amended) A slide-type multi-directional input key according to claim 10, comprising:

a key top which has an upper portion protruding from an insertion hole extending through an exterior member and a lower portion having a pushing member protruding downwardly therefrom and which is capable of sliding in the direction of a hole inner surface of the insertion hole, the exterior member being a ring-shaped outer-ring key top allowing multi-directional input;

a plurality of contact input portions adapted to effect input upon receiving pressure from the pushing member when the key top is caused to slide, wherein the plurality of contact input portions are being formed by a membrane switch composed of a base film with a plurality of lower contact portions, a flexible film with a plurality of upper contact portions corresponding to the lower contact portions, and a spacer film forming a predetermined gap between the base film and the flexible film; and

a key sheet formed of a rubber-like resilient material, the key sheet being adapted to support the key top so as to allow the key top to slide from the initial position in the direction of the hole inner surface of the insertion hole and in the return direction toward the initial position, the key sheet generating an elastic urging force whereby the key top returns automatically to the initial position,

wherein the one pushing member is in a central portion of the lower portion of the key top, and the pushing member can effect input through the plurality of the contact input portions,

wherein the key sheet is firmly attached to the key top and the exterior member.

19. (Previously presented) A slide-type multi-directional input key according to claim 14, wherein the spacer film has a film removal hole which enables the flexible film to deflect within the range of the pushing member sliding.

20. (Canceled)

21. (Canceled)